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401 of this chapter shall apply to this subpart.

- (b) The term *product* shall mean nickel salts.
- (c) The term *nickel* shall mean the total nickel present in the process wastewater stream exiting the wastewater treatment system.
- (d) The term *copper* shall mean the total copper present in the process wastewater stream exiting the wastewater treatment system.

§ 415.472 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT).

(a) Except as provided in 40 CFR 125.30 through 125.32 any existing point source subject to this subpart and producing nickel sulfate, nickel chloride, nickel nitrate, or nickel fluoborate must achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT):

SUBPART AU—NICKEL SULFATE, NICKEL CHLORIDE, NICKEL NITRATE, NICKEL FLUOBORATE

	BPT effluent limitations		
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days	
	Kg/kkg (or pounds per/1,000 lb) of product		
TSS Nickel (T) pH	0.096 0.0060 (¹)	0.032 0.0020 (¹)	

¹ Within the range 6.0 to 9.0.

(b) Except as provided in 40 CFR 125.30 through 125.32 any existing point source subject to this subpart and producing nickel carbonate must achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT):

SUBPART AU-NICKEL CARBONATE

	BPT effluent limitations	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days
	Kg/kkg (or pounds per/1,000 lb) of product	
TSS Nickel (T)pH	17. 1.1 (¹)	5.6 0.35 (¹)

¹ Within the range 6.0 to 9.0.

§ 415.473 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best available technology economically achievable (BAT).

(a) Except as provided in 40 CFR 125.30 through 125.32 any existing point source subject to this subpart and producing nickel sulfate, nickel chloride, nickel nitrate, or nickel fluoborate must achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable (BAT):

SUBPART AU—NICKEL SULFATE, NICKEL CHLORIDE, NICKEL NITRATE, NICKEL FLUOBORATE

	BAT effluent limitations	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days
	Kg/kkg (or pounds per/1,000 lb) of product	
Copper (T) Nickel (T)	0.00074 0.00074	0.00024 0.00024

(b) Except as provided in 40 CFR 125.30 through 125.32 any existing point source subject to this subpart and producing nickel carbonate must achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable (BAT):